## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
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Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notification	s				•			
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
41790 7590 03/24/2006					ū			
BUCHANAN INGERSOLL LLP					Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
(INCLUDING BURNS, DOANE, SWECKER & MATHIS)								
********* Alexandria, VA 22313-1404					Kim A. Cabello (Depositor's name)			
*\$************************************					(A)	ewell	(Signature)	
					2006	(Date)		
APPLICATION NO.	FILING DATE	FIRST NAMED				ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/722,602 11/27/2000 Frances H. Arnold 9373/1G811US1 5781  TITLE OF INVENTION: DIRECTED EVOLUTION OF OXIDASE ENZYMES 06/28/2006 HVU0NG2 0000067 09722602								
A4 FD 4534								
				01 FC:1501		14	00.00 OP	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	ISSUE FEE		JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400			\$0	\$1400	06/26/2006	
EXAMINER		ART UNIT		C	LASS-SUBCLASS			
PAK, YONG D					435-069100			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  2. For printing on the patent front page, list (1) the names of up to 3 registered potent attenues.  Buchanan Ingersol1								
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.				(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Address form PTO/SB/122) attached. (2) the name					of a single firm (having as a member a 2			
☐ "Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.		(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print	or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	clow, no assignee of this form is NOT	data will app Γa substitute	ear on t for filin	he patent. If an assigr g an assignment.	nee is identified below, the	document has been filed for	
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
California	Institute of T	echnology	Pasad	ena,	California			
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the p	atent):	☐ Individual <b>②</b> C	orporation or other private gr	roup entity Government	
4a. The following fee(s) are enclosed:  4b. Payment								
Issue Fee	15	A check in the amount of the fee(s) is enclosed.						
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached.					
	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 02-4800 (enclose an extra copy of this form).							
5. Change in Entity Status of a. Applicant claims SM	(from status indicated above MALL ENTITY status. See	•	☐ b. Applic	ant is no	longer claiming SMA	LL ENTITY status. See 37 C	CFR 1.27(g)(2).	
The Director of the USPTO	is requested to apply the Issublication Fee (if required) v	ie Fee and Publicat	ion Fee (if an	v) or to	re-apply any previousl	y naid issue fee to the applic	.=	
Authorized Signature	ASQ.	Rog No:	40,900	<b>.</b>	Date	June 23, 2006		
Typed or printed name Michael P. Reed, Ph.D. Registration No. 45,647								
this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	for reducing this burden, st nia 22313-1450. DO NOT 1450.	O. Time will vary hould be sent to the SEND FEES OR C	depending up Chief Inform COMPLETED	oon the nation C FORM	or retain a benefit by the sestimated to take 12 individual case. Any confficer, U.S. Patent and S TO THIS ADDRESS	the public which is to file (an	d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, al number.	



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Frances H. Arnold et al.

Application No.: 09/722,602

Filed: November 27, 2000

For:

**DIRECTED EVOLUTION OF** 

OXIDASE ENZYMES

Mail Stop ISSUE FEE

Group Art Unit: 1652

Examiner: PAK, Yong D.

Confirmation No.: 5781

Certificate of Mailing
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Mail Stop Issue Fee, P.O. Box 1450, Alexandria, VA 22313-1450 on

June 23, 2006.

By:

Kim A. Cabello

## TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In Response to the Notice of Allowance and Fee(s) Due, mailed March 24, 2006, transmitted herewith for filing are the following:

- 1. Part B Fee(s) Transmittal;
- 2. Form PTO-2038; and
- Return Receipt Postcard.

No fee additional fee is believed to be due in connection with the attached paper. However, in the event an additional fee is required please charge, or to credit any overpayment to, Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully Submitted,

BUCHANAN INGERSOLL, PC

By:

Michael P. Reed, Ph.D.

Registration No. 45,647

Date: June 23, 2006

P.O. Box 1404 Alexandria, VA 22313-1404 (858) 509.7300